

Review Form 1.6

Journal Name:	Journal of Engineering Research and Reports
Manuscript Number:	Ms_JERR_93926
Title of the Manuscript:	Optimization Analysis of Hardness Test for Powdered Pentaclethra Macrophylla Pod /Bio-Epoxy Resin Based Brake Pad Composite Using Central Composite Design.
Type of the Article	

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

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PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Compulsory REVISION comments		
Minor REVISION comments	<ol style="list-style-type: none"> 1. What is the mesh size of the powder. 2. What is the significance of pentaclethra powder. 3. Why maintaining the temperature of 180 deg. 4. ASTM – citation is needed in the reference. 5. It is advised to quote the below article in the reference chapter to enhance the manuscript quality. <ol style="list-style-type: none"> (a) https://doi.org/10.1590/1980-5373-MR-2022-0406 (b) https://doi.org/10.1177/09544089221132721 (c) https://doi.org/10.1007/s12221-022-4194-0 (d) https://doi.org/10.1177/0731684422109995 (e) https://doi.org/10.31436/iiumej.v23i1.2031 	
Optional/General comments		

PART 2:

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Are there ethical issues in this manuscript?	(If yes, Kindly please write down the ethical issues here in details)	

Reviewer Details:

Name:	G. Suresh
Department, University & Country	Rajalakshmi Institute of Technology, India